

Fact:

At least **50%**
of sexually active
people will get
genital HPV.



Most won't know they have it.
Learn about this common virus.

HPV
Common Infection.
Common Reality.



Genital HPV is common in men and women

Genital human papillomavirus (HPV) infection is the most common sexually transmitted virus in the United States. It is passed on through genital contact (such as vaginal and anal sex).

Why haven't more people heard of it?

Genital HPV is not a new virus. But **many people are not aware of it because it usually has no symptoms and it goes away on its own** — without causing any health problems.

How common is genital HPV?

At least 50% of sexually active people will have genital HPV at some point in their lives.

Who gets genital HPV?

Anyone who has ever had genital contact with another person can have genital HPV. Both men and women

Genital HPV is passed on by:

- Genital contact with a person who has genital HPV, including:
 - Vaginal sex with a person who has genital HPV
 - Anal sex with a person who has genital HPV

Genital HPV is not passed on by:

- Toilet seats
- Kissing on the mouth
- Poor personal hygiene
- Sharing food or utensils
- Swimming in pools, Jacuzzis, etc.

can get it — and give it — without even realizing it. Since the virus can be “silent” for a long time, a person can have genital HPV even if years have passed since he or she had sex.

What makes a person more likely to get genital HPV?

Most sexually active people get genital HPV. You're more likely to get it if you have: sex at an early age, multiple sex partners, or a sex partner who has had multiple partners.



Genital HPV is not the same as HIV or herpes (HSV). While these are all viruses that can be sexually transmitted — they do not cause the same symptoms or health problems.

Genital HPV does not cause health problems for most people

There are many different types of genital HPV, which fall into two main groups. The first group can cause genital warts (“low-risk” HPV types), and the second group has been linked to cervical cancer in women (“high-risk” HPV types).

What does “low-risk” HPV mean?

Some HPV types are referred to as “low-risk” because they do not put people at risk for cancer. Low-risk types of HPV can cause mild changes in a woman's cervix. These changes do not lead to cancer. They are harmless and temporary.

Sometimes low-risk HPV types can also cause visible changes in the genital area, called genital warts. Genital warts are growths or bumps in the genital areas of men and women. They usually are painless. They may be raised, flat, small or large, and single or multiple.

Many treatment options are available for genital warts. But even after the warts are treated, the virus (genital HPV) may remain. For this reason, it is not clear if treating the genital warts lowers a person's chance of giving genital HPV to a sex partner or not. If left untreated, genital warts may go away, remain unchanged, or increase in size or number. They will not turn into cancer. It is not fully known why low-risk HPV causes genital warts in some cases — but not in others.



What does “high-risk” HPV mean?

The second group of HPV types is known as “high-risk” because these types are linked to cervical cancer. High-risk types have also

been linked to other less common genital cancers, such as anal cancer. Usually, infection with high-risk HPV types does not cause health problems for anyone. But sometimes, high-risk HPV types can linger and cause cell changes. These cell changes can lead to cancer over time, if they are not treated. It is only persistent infection with high-risk HPV (that doesn't go away for years) that puts people at risk for cancer.

Does “high-risk” HPV mean cancer?

No. High-risk HPV is not the same as cancer. High-risk HPV types *can cause* cancer if they persist and change cells over many years. Cervical cancer in women is the most serious health problem caused by high-risk HPV. But the good news is: ***cervical cancer is highly preventable and curable with regular Pap tests and follow-up.***

Genital HPV and women

It is important to know the link between genital HPV and cervical cancer — and what steps to take to prevent cervical cancer.

How can women prevent cervical cancer?

Women can get regular Pap tests. The Pap test looks for cell changes caused by genital HPV. It finds cell changes early — so they can be treated before they turn into cancer. This test can also find cancer in its early stages so it can be treated before it becomes life threatening.

Why should women get regular Pap tests?

The Pap test is the best way to screen for cervical cancer. Getting regular Pap tests can save a woman's life. About half of the women in the United States who develop cervical cancer have never had a Pap test.



Should women worry about abnormal Pap test results?

No. Abnormal Pap tests are common. But ***women should follow-up with their health care provider*** when they get an abnormal result. This way, a woman's health care provider can find and treat cell changes in the cervix (caused by genital HPV) to be sure they do not turn into life-threatening cervical cancer. Or, the health care provider may simply need to keep a close watch to be sure these cell changes do not get worse.

What about a HPV test for women?

For women over 30, there is a HPV DNA test that can be used with the Pap test, as part of routine cervical cancer screening. Health care providers may also use

(Genital HPV and women continued)

this test for women (of any age) who get an unclear Pap test result, to help direct next steps in cervical cancer screening. This test is only approved for use as part of cervical cancer screening.

What's the difference between the Pap test and the HPV test?

The HPV DNA test is used to find HPV on the cervix. The Pap test looks for abnormal cell changes on the cervix, which are usually caused by HPV. For this reason, women with abnormal Pap tests may be told that they have HPV. Doctors cannot treat HPV, but they can treat the cell changes that it causes. That's why the Pap test is the gold standard for cervical cancer screening. Women should talk with their health care provider to see if getting the HPV test along with the Pap test is right for them.



Genital HPV and men

There is no approved HPV test for men. However, while genital HPV is common in men, it very rarely causes serious health complications in men. The most apparent result of HPV in men is usually genital warts, which can be seen with the naked eye.

The important thing to know is that men can have genital HPV infection and pass it on to their partners.

Do I need to know if I have genital HPV?

Because most people will have genital HPV at some point in their lives and it usually goes away on its own, there is no reason to be tested just to find out if you have genital HPV. However, it is very important to screen for the diseases that genital HPV can cause, such as cervical cancer in women.

Is there a cure for genital HPV?

There is no cure for the virus (genital HPV) itself, but a healthy immune system can usually fight the virus off on its own. There are treatments for the health problems that genital HPV can cause, such as genital warts, cervical cell changes, and cervical cancer.

Are there ways to reduce my chances of getting genital HPV?

The surest way to prevent genital HPV is not to have sex (abstinence). If you decide to be sexually active, you can lower your risk by being in a mutually faithful relationship with someone who has had no or few sex partners. Otherwise, you should limit the number of partners you have and choose your partners carefully. The fewer partners your partner has had — the less likely he or she is to have HPV.

What about condoms?

It is not known how much protection condoms provide against genital HPV. That's because areas that are not covered by a condom can

be exposed to the virus. However, condoms may reduce your risk of genital warts and cervical cancer, which are caused by genital HPV. Condoms can also reduce your risk of HIV and some other sexually transmitted infections, when used all the time and the right way.

What about a vaccine?

Although a genital HPV vaccine is not currently available, research shows that there may be a vaccine that will guard against some types of genital HPV in the next few years.

There's no blame, no shame about genital HPV

It is natural for people who learn they have genital HPV to want to know who gave it to them. But there is no way to know for sure. The virus is very common. A person can have genital HPV for a very long time before it is detected. If you have genital HPV, don't blame your current partner — or assume your partner is cheating. Genital HPV should not be seen as a sign that you or your partner is having sex outside of your relationship.



Understand HPV: Don't be alarmed, be informed

In summary, here are some important things to remember about genital HPV:

- Most sexually active people will have genital HPV sometime in their lives.
- Genital HPV usually goes away on its own, without causing any health problems.
- The most serious consequence of genital HPV is cervical cancer in women.
- Most women who get cervical cancer have not had regular Pap tests.
- Women should talk to their health care provider about getting screened for cervical cancer.
- It is important for both men and women to talk openly about genital HPV with their partners—so everyone is informed and able to make safe decisions about their health.

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